D.B.S. WEEKLY BULLETIN

AFriculture: The hurricane which hit Annapolis Valley orchards in nidssoptember cut Ganada's 1954 apple crop by an estimated $11 \%$, but the yield is still expected to top last year's by a slight margin. Also expected to better 1953 crops: grapes (by 9\%), plums and prunes (by 1\%). Harvasits are expocted to be smaller for peaches (by $15 \%$ ), pears (by $16 \%^{\circ}$ ), apricots (by 22.0 ) and cherries (by 9\%)... Manitcba and Alberta farmers planted fower acres of vetetables for commercial purposes this year. Alberta acreage is down more than $4 \%$ from last year, Manitoba acreage almost 13\%.
(Fage 2)

Food: Over 71\% more strawberries were canned, quick-frozen or otherwisc processed by comercial packers this year than in 1953, but $7 \%$ fewer raspberries were packed... More ereamery butter, cheddar cheese, concentrated milk products and margarine weri produced this September, but less ice cream and process cheese. Nine-month output was up for all except ice cream... Stocks of a. iost all dairy and poultry products in cold storage were higher than a year earlier on October 1. Nore canned beef products were held by menufacturers and wholesalers at the end of August this year, but stocks of canned pork products were down sharply from last year.
(1ages 3-5)

Merchandising: Sales of chain grocery and combination food stores were up more than $6 \%$ over last year in August, but sales of shoe, drug, hardware, variety and women's clothine chains were down. Departnent store salas were off over $5 \%$ in the week ending cotober 2... With farm cash income down 3\%, farvers last year spent $5 \%$ less on new implements and equipment, slichtly more on repair parts than in the preceding year.
(Pages 5 \& 6)

Prices: Consuner prices moved lower in seven of ten regional cities between August 2 and September 1, reductions in food and clothing outweighing higher rents... Lower quotations for live stocks reduced farm prices of agricultural products more than 1 右 during August.
(Page 9)

Foreign Trade: Smaller purchases of iron and steel products, textiles and coal were mainly responsible for the drop of nearly $16 \%$ in July imports this year. January-July impo were almost $9 \%$ lower than last year, with purchases from the U.S. down 21\%.
(Page 10)

Labour: Canadian workers earned nearly $3 \%$ more than last year in July, a continued decilne in labour income in manufacturing being outweighed by increases in other sectors of the economy. The 7-month tally shows an overall gain of almost 2,6 this year despite reductions in agriculture, fishing, logging, construction and marufacturing.
(Page 13)

Apple Crop Prospects Reduced By Hurricane

The hurricane which struck the apple orchards of Nova Scotia's Annapolis Valley in mid-September reduced the estimated 1954 apple crop by about $11 \%$, but the yield is still expected to iop last year's. Allowing for a minimum of 850,000 bushels in Nova Scotia, total Canadian production is estimated at $11,800,000$ bushels for this year, slightly above the 1953 crop of $11,700,000$ bushels. Efforts are being made to salvage fruit blown to the ground during the hurricane and Nova Scotia's output will depend to a considerable degree on the success of this program. The first estimate of commercial apple production, published early in September, placed Nova Scotia's production at 2,200,000 bushels and the total Canadian crop at $13,200,000$ bushels. The New Brunswick apple crop, previously estimated at about the same size as last year, was also damaged by the hurricane and is now expected to total 250,000 bushels, 4\% less than in 1953. The crop in Ontario is now estimated at 2,800,000 bushels and in Quebec at 1,800,000 bushels, in both cases a decrease of $6 \%$ from last year. British Columbia's apple crop is now estimated at 6,100,000 bushels, about $1 \%$ more than in 1953.

The pear crop is now estimated at $1,200,000$ bushels, $16 \%$ below the 1953 yield of $1,400,000$ bushels. Production is expected to be $25 \%$ higher than in 1953 in Nova Scotia, but 13\% lower in Ontario and $21 \%$ lower in British Columbia. The 1954 peach crop is estimated at $2,451,000$ bushels, down $15 \%$ from the 1953 yield of $2,893,000$ bushels. Production is expected to be down $8 \%$ in Ontario and $46 \%$ in British Columbia. This year's crop of apricots, production of which is confined to British Columbia, is estimated at 129,000 bushels, a drop of $22 \%$ from 165,000 bushels last year.

The 1954 crop of plums and prunes is now expected to total 782,000 bushels, about $1 \%$ above the 1953 yield of 775,000 bushels. Production in Nova Scotia will be double that of 1953 and the output in British Columbia will be $11 \%$ greater, but in Ontario the yield is expected to be down by about $6 \%$. The grepe crop will reach an estimated $87,950,000$ bushels this year, $9 \%$ above the 1953 yield of $80,533,000$ bushels. A $10 \%$ increase in Ontario is expected to outweigh a $14 \%$ decrease in British Columbia. The 1954 cherry crop is now set at 407,000 bushels, a drop of $9 \%$ from 449,000 bushels last year. A 40\% cut in British Columbia is expected to outweigh a $3 \%$ gain in Ontario. Estimates for the production of strawberries, raspberries and loganberries are unchanged from the Bureau's first estimate, raspberries showing an increase of $3 \%$ over last year, strawberries a decline of $5 \%$ and loganberries a decline of $10 \%$ 。(1)

Vegetable Acreages Down This Year In Manitoba And Alberta

Commercial acreages of vegetables planted in Manitoba and Alberta are lower this year than in 1953. In Manitoba the acreage is down to 5,240 from 6,000 last year, and in Alberta to 8,795 from 9,200. The Manitoba decline is the result of smaller acreages of asparagus ( 90 versus 110 acres in 1952) and corn (1,430 versus 2,660), acreages being unchanged for beets (90) and cabbage ( 480 ), and higher for beans ( 280 versus 190), carrots ( 320 versus 190), cauliflower ( 480 versus 320), lettuce ( 220 versus 170), onions ( 540 versus 530 ), peas ( 1,050 versus 1,040 ), and tomatoes ( 260 versus 220). The Alberta decline is the result of reduced acreages of corn ( 3,000 versus 3,700 acres in 1952) and ontons ( 75 versus 100), acreages being increased for beans ( 510 versus 460 ), cabbage ( 280 versus 210), carrots ( 220 versus 110) and peas ( 4,710 versus $i, 520$ ). (1)

Larger Stocks 0' Most Dairy And Poultisy Products At Start Of Octobe: This Year

Cold storage stocks of creamery butter, cheddar cheese, skim milk powder, ice cream, eggs and poultry were higher on October 2 than on the same date last yeai, while holdings of evaporated whole milk and frozen cream were lower.

Creamery butter stocks amounted to $114,331,000$ pounds versus $94,309,000$, cheddar cheese $48,787,90$ punds versus $47,845,000$, evaporated whole milk 64, 947,000 pounds versus $67,68,5,000, s k i m$ milk powder $18,944,000$ pounds versus $16,858,000$, ice crean 1,092,000 gall ons versus 1,042,000, frozen cream 611,000 pounds versus 900,000 , eggs 379,000 cases versus 245,000 and poultry 14,940,000 pounds versus $12,701,000$. (2)

Production Of Creamery Butter, Chedciar Production of creamery butter, cheddar Cheese Up In September And Nine Months
sheese and concentrated milic products moved up in September and the first nine months this year as compared with last but the output of ice cream declined. Domestic disappearance of creamery butter increased over a year earlier.

Creamery butter production in September amounted to $34,492,000$ pounds as compared with $31,629,000$ in the same month last year, bringing the JanuarySeptember total to $256,849,000$ pounds as compared with $247,357,000$. Domestic disappearance in September totsiled $26,588,000$ pounds as compared with 26 , 369,000, and January-September disappearance aggregated 213,602,000 pounds as compared with 207,255,000.

September's output of cheddar cheese amounted to $9,915,000$ pounds as compared with 8,240,000, and January-September production aggregated 67,833,000 pounds as compared with $61,752,000$. Ice cream production in September totalled $2,386,000$ gallons as compared with $2,814,000$, and in the ninemonth period aggregated $23,571,000$ gallons as compared with $24,060,000$. Output of concentrated milk products in September totalled 40,889,000 pounds as compared with $36,680,000$, bringing the cumulative total to $370,819,000$ pounds as compared with $359,600,000$. (3)

Less Process Cheese Produced In September, But 9-Month Total Up

Less process cheese was made in September this year but the total production for the first nine months was $2 \%$ higher than in 1953 at $32,821,000$ pounds versus $32,111,000$. September output amounted to 3,795,000 pounds, an increase of $6 \%$ over the revised figure of 3,583,000 for August but a decresse of $9 \%$ from last year's September production of 4,185,000. Stocks held by manufacturers at the end of September totalled $1,265,000$ pounds, down irom the revised figure of $1,443,000$ for the end of August but up from the $1,134,000$ held on the same date last year.

Margarine Production Higher Production of margarine rose 22\% in SepIn September And Nine Months tember to 10,755,000 pounds from 8,795,000 in the corresponding month last year. This raised the cumulative output for the first nine months of the year $7 \%$ to $83,346,00$ pounds from $77,63,000$ in the like 1953 period. Stocks held by manufacturers, wholesalers and other warehouses on October 1 were 2, 585,000 pounds, down from 2,632,000 a month earlier but up from last year's 2,356,000 pounds. (4)

Ranks of Fishermen Thirned As Sails Give Way To Powered Fishing Vessels

Sails have given way to engines and small boats to larger vessels in Canada's fishing fleet since the war, and the change has thinned the reniks of the men who fish the rivers, lakes and seas. Excluding Newfoundland, capital investment in vessels, boats and gear in the sea and inland fisheries more than doubled in six years, from $\$ 47,413,000$ in 1946 to $\$ 102,942,000$ in 1952, while the number of commercial fishermen dropped from 73,514 to 64,342 . Modernization of the fishing fleet has meant an increase of nearly $150 \%$ in the average investment in equipment per fisherman, from $\$ 644$ in 1946 to $\$ 1,600$ in 1952. In the six years the value of nets, lines, traps and other fishing gear almost doubled from $\$ 18,212,100$ to $\$ 35$,732,400 . Vessels increased by 406 to 2,369 and the average value rose from $\$ 6,738$ to $\$ 15,867$, total value advancing from $\$ 13,228,900$ to $\$ 37,589,900$. Boats decreased by 3,412 to 35.255 but the average value rose from $\$ 413$ to $\$ 840$, total value increasing from $\$ 15,972,200$ to $\$ 29,620,300$.

The changing nature of the fishing fleet has been most marked in costal waters. In 1946 there were 36 sailing vessels of 10 to 40 tons fishing the Atlantic and the Pacific; by 1952, none were left, and all vessels of 10 tons or more were powered by gasoline or diesel engines. In the six years the number of gasoline vessels of 40 tons and over increased from two to 12, the number of 20 to 40 tons from 45 to 75 , and the number of 10 to 20 tons from 1,101 to 1,278 . The number of diesel vessels of 10 to 40 tons and over increased from 531 to 756, the number of trawlers from 6 to 19, the number of draggers from 99 to 229 , and the number of carrying boats, smacks and fish packers from 464 to 1,198. Over the same period there were decreases in all kinds of small fishing boats -- sail and row boats from 12,600 to 9,278 ; gasoline boats from 18,264 to 16,514; diesel boats from 289 to 134. In the inland fisheries the proportion of powered boats increased from less than $28 \%$ in 1946 to more than one-third in 1952.

The decline in the number of fishermen since 1946 has been confined to men fishing boats and men fishing from the shore. Men fishing from vessels increased by 1,245 to 9,772 in 1952, while men fishing from boats decreased by 4,460 to 44,732 , and men fishing fram shore by 5,857 to 9,838 . The number of persons empioyod in fish processing establishments also decreased, from 19,396 in 1946 to 15,008 in 1952. All told, the number employed in Canada's fishing industry was reduced by 13,530 or $15 \%$ in the six years to 79,380 , while the total value of fish products and by-products was increased by nearly one-fourth from \$121,000,000 in 1946 to $\$ 150,000,000$ in 1952.

Commercial Pack Of Strawberries Up But Raspberry Pack Decreased

Commercial canners increased the pack of strawberries by $36 \%$ this year as compared with last but there was a small decrease (2.7\%) in the pack of raspberries. The strawberry pack weighed 4,884,285 pounds as compared with $3,589,135$ in 1953, and the raspberry pack 4,494,924 pounds as compared with $4,601,138$. The number of containers was increased for both packs, strawberries rising to 423,078 dozen from 274,119, and raspberries to 363,379 dozen from 356,223 . Strawberries processed other than by canning declined to $9,975,214$ pounds from 11,772,463, and raspberries to 7,735,811 pounds from 7,867,668. Strawberries used by processors in 1954 increased to $17,497,838$ raw pounds from 10,169,051, but raspberries fell to $10,596,407$ raw pounds from $11,440,815$.

Stocks of Canned Meat Less Than One-Fifth As Large As Last Year

More canned beef products were held by manufacturers and wholesalers at the end of August this year, but a sharp drop in holdings of canned pork products reduced total stocks of canned meat to $12,531.531$ pounds, less than one-fifth the $69,005,653$ pounds held on the same date last year.

Stocks of all sanned beef products except corned beef were higher on Aupust 31 this year. Beef stews and boiled dinners were up to 3,338,990 pounds from $2,328,585$ at the end of August last year, and roast beef to 83,480 pounds from 67,966. Corned beef stocks were off to 725,715 pounds from $935,1,24$, but holdings of other beef products were up to $1,274,013$ pounds from 1,259,250.

Stocks of all canned pork products were lower at the end of August this year. Holdings of spiced pork and ham were down to $3,147,324$ pounds from $60,-$ 153,172 a year earlier, roast pork and ham to 783,308 pounds from $1,028,630$, and other po:k products to $1,257,976$ pounds from 1,746,083. Stocks of canned fowl at Augusi 31 amounted to 674,193 pounds, up from 434,207 on the same date last year, while holdings of canned meat paste were down to 758,174 pounds from 771,135. Stocks of all other canned meats were up to 483,358 pounds from 281,201.

Shipments Of Prepared Stock \& PouItry Feeds

Production of prepared stock and poultry feeds in this year's January-May period included 110,604 tons of primary or concentrated feeds ( 91,468 a year ago), and 766,752 tons of secondary or finished feeds $(580,300)$. (6)

MERCHANDISING

Grocery and Combination Chain Store Sales Higher in August; Othors Lower

Grocery and combination food chain stores increased their sales $6.4 \%$ in August as compared with a year earlier but five other kinds of chain outlets had sales declines. Chain shoe store sales fell $7.5 \%$, drug stores $3.2 \%$, hardware stores $1.7 \%$, variety stores $0.5 \%$, and women's clothing stores $0.3 \%$.

Inventories were highor in value at the beginning of August for all except clothing stores which declined 10.7\%. Largest rise of $25.4 \%$ was shown for grocery and combination food stores, followed by drug stores at $10.6 \%$, variety stores $9.7 \%$, hardware stores $7.5 \%$, and shoe stores $6 \%$.

Sales by kinds of chains were as follows in thousands: grocery and combination food stores, $\$ 65,416$ ( $\$ 61,469$ ); variety stores, $\$ 13,866(\$ 13,937)$; women's clothing stores, $\$ 2,994(\$ 3,003)$; shoe stores, $\$ 2,818$ ( $\$ 3,048$ ); drug stores, $\$ 2,637$ ( $\$ 2,725$ ); hardware stores, $\$ 1,165$ ( $\$ 1,185$ ).

August 1 stocks were: grocery and combination food stores, $\$ 56,832$ ( $\$ 45,-$ 315); variety stores, $\$ 51,487$ ( $\$ 46,927$ ); shoe stores, $\$ 20,780(\$ 19,609)$; drus stores, $\$ 10,115$ ( $\$ 9,146$ ); women's clothing stores, $\$ 7,654$ ( $\$ 8,574$ ); hardware stores, $\$ 6,540$ ( $\$ 6,084$ ). (7)

Farmers Spent Less on New Implements And Equipment, More On Kepair Parts Last Year

With farm cash income down 3\%, Canadian farmers last year spent about 5\% less on new implements and echipnaciuan slightly mare on repair parts than in 1952. The wholesale value of farm impiewent and equipment sales fell to $\$ 238,050,354$ in 1953 from $\$ 250,277$, 241 in the preceding year, while sales of repair parts rose to $\$ 31,818,818$ from $\$ 31,231,946$. On the basis of an average reported mark-up of $22.8 \%$, the Bureau estimates the retail value of farm implement and equipment sales at $\$ 292,326,000$ last year as compared with an estimated $\$ 307,000,000$ in 1952 when the average reported mark-up was $22,6 \%$. The average reported mark-up on repair parts decreased to $33.5 \%$ from $34.5 \%$, placing the estimated retail value at $\$ 42,478,000$ versus $\$ 42,000,000$ in 1952.

Newfoundland farmers bought implements and equipment with a wholesale value of $\$ 281,712$ in 1953 , nearly $11 \%$ more than the $\$ 254,276$ worth purchased in 1952, and saies to Saskatchewan farmers were almost $6 \%$ higher at $\$ 80,333,503$ versus $\$ 75,859,527$. In all other provinces, however, sales were lower last year than in 1952 , decreasing to $\$ 7,563,698$ from $\$ 8,864,275$ in the Maritime Provinces, to $\$ 20,587,165$ from $\$ 23,745,129$ in Quebec, to $\$ 45,442,835$ from $\$ 51,448,643$ in Ontario, to $\$ 28,030,312$ from $\$ 31,578,047$ in Manitoba, to $\$ 51,302,523$ from $\$ 53$,505,361 in Alberta, and to $\$ 4,508,606$ from $\$ 5,021,983$ in British Columbia. Because of the increase in Saskatchewan, the province with the largest sales, the total for the Prairie Provinces was only fractionally lower than in 1952 and, in fact, accounted for a larger proportion of the national total -- 67.1\% versus 64.3\%. The Prairie Provinces also accounted for over two-thirds of the total sales of repair parts in both 1953 and 1952. The wholesale value of repair part sales dropped last year in Newfoundland, Ontario and British Columbia, out increased slightly in other provinces.

Last year Canadian farmers bought less planting, seeding and fertilizing machinery, ploughs, harvesting machinery, machines for preparing crops for market, tractors and engines, farm wagons, trucks and sleighs, and barm equipment, but more tilling, cultivating and weeding machinery, haying machinery, spraying and dusting equipment, water systems and pumps, dairy machinery and equipment, poultry farm equipment, and miscellaneous farm equipment. Sales of tractors and engines, the largest commodity group, fell over $5 \%$ to $\$ 35,261,224$ from $\$ 89,991,854$ in 1952, continuing the downward trend in evidence since 1949 when sales amounted to $\$ 102,026,000$. Sales were slightly higher last year in the Prairies, but decltred elsewhere. Sales of harvesting machinery, the second largest cammodity in value terms, were down over $6 \%$ last year at $\$ 69,579,783$ versus $\$ 74,336,442$ in 1952, but were higher than in all earlier years. Sales of haying machinery were nearly $15 \%$ higher at $\$ 19,787$, 111 versus $\$ 17,230,060$, sales in the Prairie Provinces jumping almost $52 \%$. Sales of ploughs decreased $7.5 \%$ to $\$ 16,870,246$ fram $\$ 18,234,921$, but sales of tilling, cultivating and weeding machinery increased $5.5 \%$ to $\$ 10,696,349$ from $\$ 10$,137,619. (8)

Department Store Sales Dropped $5.2 \%$ In Weok

Department store sales fell $5.1 \%$ below 1953 in the weak of jetober 2. There were declines in all but two provinces. Sales in British Columbis rose $0.7 \%$ and in Quebec $3.3 \%$. The decrease in the Maritimes was $0.8 \%$, Ontario 3\%, Manitoba $21.6 \%$, Saskatchewan 33.1\%, and Alberta 8.5\%.

MORE

1951 Census Volume On Retail Trade Ready For Distribution

The first two volumes containing the final results of the 1951 Census of Distribution, Census Volume VII, which deals with retail trade, has been returized by the Bureau. Its companion volume, which deals with wholesale trade and service establishments, is in the hands of the printer and bound copies are expected to be ready for distribution next month.

Volume VII contains a wealth of information on a wide range of aspects of Canada's retail trade which are of particular interest and value to market research and sales organizations. Preprints issued last year contained some of the more significant facts revealed by the 1951 Census; to this the volume adds much other data and many useful breakdowns.

The volume contains 26 tables. These cover statistics of retail trade by kinds of business for Canada and the provinces, metropolitan areas, cities of 30,000 population and over, and by counties or census divisions and for incorforated places of 1,000 and over.

Among the more important tabulations covered in the volume are those showing detail figures on the credit structure of retail stores grouped according to sales size and by number of emrloyees. The flow of commodities through retail establishments is traced through six commodity tables. These tables show the distribution of commodity sales by individual kinds of business and the types of businesses handling specific commodities.

Volume VII also contains a brief introduction which contains pertinent definitions and appendices consisting of provincial and metropolitan area maps, and revroductions of the 1951 Census of Distribution documents.

Those who have already placed orders for bound census volumes may expect to receive their cony of volume VII shortly. Price of census volumes is $\$ 3.00$ per copy and $\$ 25.00$ for the full set of 11 volumes. (9)

MANUFACTURING
Rubber Production Un In August Domestic production of both synthetic and reclajn rubber increased in dugust as compared with the preceding month. Consumption was higher for synthetic but lower for natural und reclaim, and month-end stocks increased for all three.

The month's output of synthetic rubber was 7,334 tons versus 5,846 in July, and reclaim amounted to 266 tons versus 237. Consumption of natural rubber amounted to 2,799 tons versus 2,813 , synthetic 1,973 tons versus 1,945, and reclaim 627 tons versus 871. End-of-August stocks of natural rubber were 5,203 tons versus 4,951 , synthetic 6,409 tons versus 5,905 , and reclaim 1,397 tons versus 1,355 . (10)
$\frac{\text { Shipments of Iron Pipee Fittings }}{\text { Declined Th Thy }}$

Smaller tonnages of cest iron pipes and fittings were produced and shipped in July and the first 7 months this year as com- pared with a year varlicr, but both production and shipments of steel pipe and fittings increased in July but declined in the cumulative period.

The month's output of iron castings of all kinds amounted to 42,200 tons as compared with 58,500 , and the shipments totalled 44,300 tons as compared with 51,600. Seven-month production aggregated 432,200 tons as compared with 491,800, and the shipments totalled 298,400 tons as compared with 336,700 .

July's output of steel pipe, tubing and fittings amountad to 22,500 tons as compared with 19,400 , and the shipments were 25,800 tons as compared with 22,000. January-July production aggregated 107,200 tons as compared with 156, 400 , and the shipments totalled 110,300 tons as compared with 143,500 , (11)

Output of Refined Petroleum Products Rose $15.5 \%$ In Jume

Boosted by large increases in motor gasoline, stove oil, diesel fuel, furnace oil, and heavy fuel ofl, June's output of refined petroleum products rose $15.5 \%$ to $14,221,235$ barrels from $12,311,375$ in the corresponding month last year. Recelpts of crude advanced $8 \%$ to $15,927,395$ barrels from 14,714,192, and July 1 inventories of refined products climbed $21.5 \%$ to $22,269,764$ barrels from 18,319,829.

June's output of motor gasoline rose to 6,172,048 barrels from 5,407,148 a year ago, stove ofl to 805,843 barrels from 525,850 , diesel fuel to $1,395,-$ 961 barrels from 1,331,542, furnace oil to $1,544,368$ barrels from 1,081,092, and heavy fuel oil to $2,375,135$ barrels from $2,325,037$.

Supplies of crude petroleum from domestic sources rose $23.4 \%$ to 8,606,272 barrels from $6,970,908$, but imported crude dropped $5.5 \%$ to $7,321,123$ barrels from 7,743,284. Venezuela accounted for the bulk of the imported supplies, rising slightly to $5,357,418$ barrels from 5,274,799. Imports from the United States were cut to 776,283 barrels from $1,314,206$, Arabia to 643,146 barrels from 731,222, but supplies from Mexico rose to 544,276 barrels from 423,057 . (12)

## Coal Tar Distillation Industry Increased production of refined tar, pitch, and

 creosote oil raised the factory value of prom ducts shipped by Canada's coal tar distillation industry in 1953 by $8 \%$ to $\$ 13,-$ 634,899 from $\$ 12,634,276$ in the preceding year, according to the Bureau's annual industry report. There were 11 distilleries in operation with 541 employees (500 in 1952) and a wage and salary bill of $\$ 1,861,353(\$ 1,679,495)$.The year's output of refined tar amounted to $4,742,967$ gallons valued at $\$ 842,477$ compared with $3,976,884$ tons worth $\$ 715,905$. Production of pitch totalled 132,737 tons valued at $\$ 4,783,378$ compared with 131,742 tons valued at $\$ 4,477,039$, and the output of creosote oils amounted to $13,750,179$ gallons valued at $\$ 3,846,145$ compared with $11,608,114$ gallons valued st $\$ 3,226,226$. (13)

## Consumer Price Indsxes Down In $?$ of 10 Citios

Seven of the ten regional consuner price indexes deolined between August 2 and Septomber 1, two advanced and one remained unchanged. Food indexes moved lower in seven citfes and higher in three as decreases were reported for pork, lamb, fresh vegetables and coffee, while mixed changes occurred in bee ", butter, ages, fresh frulte and canned foods.

Rent increases were recorded in six centres, but there was no change it the remaining four. Generally lower quotations for mean ${ }^{2} s$ hats, work clothes shi underwear and women's dresses and stockings resulted in decilnes in clothing indexea in eight cities, while the Montreal and Toronto series were unchanged.

Mixed price changes which were recorded throughout the household operation group were reflectad in decreases in six cities. Increases were registered in two contmes while the Hallfax and Ottawa series showed no change. Among other commodities and services, although scattered fluctuations were recorded in sutomobile operation, radios and toilet soap, indexes remained at the ame level in seven cities. They were silghtly lower in two cities and higler in one.

Total indexes for September 1 and August 2, and September 1 group 1ndex aetail are shown below. Indexes show changes in prices in each city, do not indicate whetrer it costs more to live in one city than another.

Consumer Price Indexes For Regional Cities
(Base 1949-100)
Total Indexes
Group Indexes - September 2e 1954 Other

|  | Auf. 2, $2254$ | Sept. 1, 1954 | Food |  |  | Househoid Operaticn | Comodsties \& Seryions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5\%. Jom ${ }^{\text {P }}$ | 204.4 | 203.4 | 102.2 | 107.4 | 102.0 | 103.5 | 103.5 |
| Hallfax | 115.3 | 114.8 | 109.1 | 123.0 | 115.6 | 119.0 | 126.0 |
| Saint John | 117.6 | 127.7 | 114.4 | 122.1 | 117.9 | 116.4 | 122.9 |
| Montreal | 117.2 | 126.6 | 113.4 | 133.6 | 110.2 | 115.9 | 116.8 |
| Ottawa | 117.0 | 116.9 | 112.8 | 129.3 | 112.9 | 115.9 | 118.8 |
| Toranto | 11.9 .0 | 118.8 | 111.6 | 142.0 | 111.4 | 116.3 | 119.0 |
| W1nntpog | 116.4 | $2 \times 5.7$ | 112.0 | 124.1 | 114.8 | 113.5 | 117.5 |
| Saskatoon-Ragina | 115.3 | 115.1 | 114.2 | 114.3 | 116.4 | 118.4 | 112.7 |
| Edmonton-Calgary | 115.4 | 115.7 | 113.5 | 119.7 | 113.7 | 115.5 | 118.1 |
| $V$ ancouyar. | 128. | 128. | 123 | 125.5 | 13 | 12.5 | 118.8 | * Indax on the base June 1951 - 100.

Fsm Pricer Index Thanped in Aucust

Lower pricos for livo stook dropped Carada's index number of farm prions of agrioultural produots in August to 231.0 from 234.0 in the procoding month. Apart from higher prion Sor potatoes August prioes for other compciities were rolatively unohanged from July. Provinoial indexes were higher than in July for the Maritimes and British Columbla but lower for other areas. (14)

Imorta Decinod Neacir $16 \%$ In July With Most Of Drep Ia Io S. Pusches6s

Reduced purchases of iron and steel products, particularly such items as farm machinery, motor vehicles and parts, and engines and boilers, of fibres and textiles, both raw materials and finfshed products, and a further jarger decrease in coal were responsible for the greater part of the drop in Canada's July imports, according to final sumary inguras. The greater part of the decline occurred in imports fror the United States.

Total imports in the month fell $15.8 \%$ to $\$ 341,246,000$ from $\$ 405,435,000$ in July last year, the decrease of $\$ 64,189,000$ being the largest in doilar value this year. The index of average prices (on the base 1948 equals 100) was up slightly to 110.8 from 109.8 last year, so that volume was down 16\%. In the sever months ended July imports aggregated $\$ 2,391,358,000$, down $8.8 \%$ from $\$ 2,621,-$ 998,000 for the like 1953 period.

Imports from the United States dropped 16\% in July to $\$ 240,557,000$ from $\$ 286,528,000$, the decrease representing about seven-tenths of the total decrease. In the seven months United States imports were down 11\% to \$1,743,338,000 from $\$ 1,958,941,000$, the decline of $\$ 215,603,000$ comparing with the drop of $\$ 230 \mathrm{~s}^{-}$ 640,000 in imports from ail countries.

In July the values of lmports from the United States were lower than in 1953 in all main comodity groups except agricultural and vegetable products, the sharpest decreases being in the iron and non-metalilc mineral grcups; the same was true for the seven months except that wood and paper products showed a amell incrence.

Purchases from the United Kingdom in July fell to $\$ 34,989,000$ from $\$ 47$, O70,000 y year carlier, a sharper decline percentagewise than import. from the United States, but ir the feven months showed a smaller deoline of $10 \%$ to \$239, 218,000 frum $\$ 266,660,000$. The decreases in both periods were spread through most of the main commodity groups with the sharpest decilnes in the sibres and textilios and 1 ron and steel products groups.

Import from ail other Commonwealth countries were down moderately in July to $\$ 16,303,000$ from $\$ 17,916,000$, but for the seven montha were up to $\$ 97,211,000$ from $\$ 94,373,000$. Purchases from the West Indies group showed a substantial gain in Juily, and those from Asia a sight rise, whilo others were lower. Over the sever months there were increases for the West Indies group and the Afrioan countries as a whole, and declines for the Asia and Ocoania groups but gains for India and Australia.

Purchases fram Latin America declined in July to $\$ 25,109,000$ from $\$ 31,-$ 096,000 , but in the seven months rose alightiy to $\$ 169,973,000$ fram $\$ 168,824,-$ 000. July imports from Eurcpe wer moderately lower at $\$ 15,079,000$ against $\$ 15,953,000$ the seven-month total showing a smaller deorease at $\$ 95,688,000$ compared to $\$ 96,220,000$. For both geographic areas there were mixed gains and insees in the month and seven months for major supply sources. Imports from the remaining foreign countrios as a whole again advanced in duly to $\$ 7,483,000$ from $\$ 5,950,000$, raising the cumulative total to $\$ 38,573,000$ from -32,230,000.

July imports of the iron and products group fell to $\$ 114,302,000$ from $\$ 150,241,000$, the seven-month total declining to $\$ 849,950,000$ from $\$ 980,757,000$. Mafor factors in the month's drop were shapp decines in rollingmill products, engines and boilers, farm machinery, non-farm machinerys automovies and automobile parts, as shown in the table below. Pipes, tubes and fittings was a main exception to this trend.

Purchasea of the non-metalitc minerals group decreased in the month to $\$ 54,382,000$ frcm $\$ 64,589,000$ and in the setan months to $\$ 328,479,000$ from $\$ 361,366,000$, reduced imports of coal and petroleum products accounting for most of both declines.

The non-ferrous group fell less in July to $\$ 28,189,000$ fran $\$ 32,399,000$ and in the seven months to $\$ 191,915,000$ from $\$ 204,123,000$. Chemicals and allied products decreased still less to $\$ 17,583,000(\$ 18,874,000)$ and $\$ 126,-$ $946,000(3130,342,000)$.

Imports in the fibres and textiles group dropped in July to $\$ 25,132,000$ fram $\$ 31,539,000$, and in the January-July period to $\$ 193,334,000$ from $\$ 247,-$ 217,000. Except for flax, hemp, fute and their products, all main iteme in this group were lower in July, and all were down in the seven months.

In contrast with other groups, agricultural and vegetable products rose moderately to $\$ 43,487,000$ from $\$ 42,639,000$, and for the seven months stood at $\$ 298,518,000$ against $\$ 272,735,000$. There were noteworthy increases in this group for cocoa, coffee, tea and vegetable 011s. (15 \& 16)

The following table shows the value of major commodity imports in July and the January-July period, together with corresponding 1953 figures, ilsted in order of value for the seven months.
$\frac{1953}{\text { July } 1954} \frac{\text { January-July }}{\text { ( in thousands of }} \frac{1953}{\text { dollars })}$


Railway Carloadings Nearly $9 \%$ Below 1253 In Last Nine Days of September

Railway carloadings during the last nine days of September declined almost $9 \%$ to 106,393 cars from 116,617 in the corresfrom foreign connections dropped nearly ponding period of 1953 , and recelpts $13 \%$ to 35,047 cars from 40,260 .

The decline in carloadings and receipts from forelen connections from last year's levels has been maintained almost constantly since the start of the year. During the aine months to the end of September loadings in Cauada fell by more than $9 \%$ to $2,722,165$ cars from $3,001,872$, and recelpts from for elgn connections were off almost $14 \%$ to $1,064,629$ cars from $1,234,053$.

Among goods carried in smaller quantities in the last nine days of September this year were grain, loadings of which fell to 10,487 cars from 13 , 954 a year earlier; vegetables dom to 754 cars from 4,233; automobiles, trucks and parts, off sharply to 596 cars from 2,430; miscellaneoue carload conmodities, to 6,544 cars from 7,147; and merchandise in less than carload lots to 19,819 cars from 21,770. Carried in larger volume were: grain products, 3,946 cars ( 3,571 ); and non-ferrous ores and concentrates, 4,518 ( 3,984 ).

In the nine-month period the following comodities were among the lasger decilnes: grain, 254,271 cars (396,330 last year); iron ore, 26,886 (36,174); iron and ateel produots, $42,524(49,742)$; autamobiles, truoks and parts, 59, $030(69,627)$; miscellaneous oarload comodities, $170,747(186,227)$; and merchandise in less than oarload lots, 541,675 (612,752). Loaded in larger volume were: coal, 182,070 cars ( 173,988 ); and non-ferrous ores and concentrates. 112,953 ( 104,015 ). (17)

Prot Inoruse In Not Income of Air Gurciury Sinoe Soptembor, 1953

Canadian air carriers inoreased thois net income by almost 31\% in June to 11,393 , . 660 from \$1,065,055 in the oormasponding month last year. This was the first inorease since Soptember 1953 and was the rosult of a reduction in total operating expenses to $\$ 8,547,117$ from $88,823,194$, and a small rise in operating revenues to $89,940,777$ from $89,888,249$.

Both schoduled and non-sohoduled operators shared in the increased net income this June. Soheduled lines oarned $\$ 884,359$ as compared with $\$ 670,062$, and non-sohoduled carriers netted $\$ 509,301$ as against $\$ 394,993$.

Rovenues received from the transportation of passengers in unit toll transportation sorvioes rose $21.2 \%$ to $\$ 6,392,083$ from $\$ 5,750,508$ in June 1953 , mail. revonue to $\$ 874,202$ from $\$ 839,826$, freight revonue to $\$ 477,668$ from $\$ 448,-$ 484 , and excess bageage rece1pte to $\$ 68,089$ from $\$ 60,778$. Totel revenue for undt toll transportation servioes rose to $\$ 7,812,042$ from $\$ 7,099,596$. All bulk transportation opsrations were down from Jun last year and revenues dropped to \$1,513,521 from \$2,060,866.

All expense accounts, exoept alroraft operation and maintenance conts which were reduced to $\$ 4,698,396$ from $85,355,463$, were higher this June. Ground operation and maintenance oxpenses rose to $\$ 2,227,413$ from $\$ 2,112,769$, traffio diarges to $\$ 1,057,606$ from $\$ 915,109$, general administration expenses to $\$ 517,023$ from $\$ 400,228$, and general taxes to $\$ 46,679$ from $\$ 39,625$. (18)

## Fever Passencers Carried On Tranglt Syatema In yuly: Rerenues Incressed

Urban and interurban transit companies transported $6 \%$ fewer passengers in July than in the corresponding month last jear but their combined revenues were slightly higher. Number of passengers carried wes $100,370,9 i 6$ as compared with $107,290,592$ and the revenues aggregated $\$ 149^{-}$ 382,666 as ccmpared with $\$ 14,280,760$.

Urban passengers declined to $93,179,073$ from $99,209,503$, but revenues rose to $\$ 9,442,897$ fram $\$ 9,276,427$. Passenger traffic on interurban ines fell to $7,191,843$ from 8,081,089 and their revenues were cut to $\$ 4,940,769$ from $\$ 5,004,-$ 333. (19)

EMPLOYMENT EARNINGS

Labour Irycume Higher In July And. \% Marths

Eanings of Canadian workers reached an estimated \$1,010,000,000 in July, up $\$ 10,000,000$ from the proceding month and \$र7,000,000 above last year's July total. This brought the cumulative labour incame for the January-July period to $\$ 6,777,000,000$, up $\$ 120,000,000$ or 1.8\% fram a jear earlier.

Labour income in manufacturing continued to fall, dropping to $\$ 323,000,000$ in July from $\$ 325,000,000$ in the preceding month and $\$ 330,000,000$ in the corres ponding month last yeer. The Janvarywuly total docilned to $\$ 2,260,000,000$ from $\$ 2,297,000,000$ a jear ago.

In utilities, transportation, communication, storage and trade July's labour inccuse rose to $\$ 262,000,000$ fram $\$ 259,000,000$ in June and $\$ 253,000,000$ in the same month last year, and the 7-month total climbed to $\$ 1,762,000,000$ from $\$ 1,715,000,000$. Most of the rise over Jme occurred in transportation, storage and comunioation.

For the ifnance and bervious group July's wage bill was $\$ 233,000,000$, down fran $\$ 237,000,000$ in Juney thut up from $\$ 212,000,000$ a year earli.er. The 7-munth aggregate rose to $\$ 1,605,000,000$ fram $\$ 1,470,000,000$. The deorease from June was due to the anausi alosing of schools for sumer vacation.

The seasonal rise in outdoor notivities in agriculture, fishing and logging mainiy acsounted for an increase in July to $\$ 80,000,000$ in the primary induse trien from $\$ 74,000,000$ in June. This was $\$ 3,000,000$ more than in July last year. However, the '7-month total wae down to $\$ 475,000,000$ from $\$ 485,000,000$ lant year.

A Iarge part of the increase in labour income in oomatruotion in July to $\$ 77,000,000$ fran $\$ 70,000,000$ in June was due to a top-up in residentival build108. Lat Fent's Juy wage bill for conetruction way $\$ 76,000,000$. is the cust Luative period i.t was down to $\$ 437,000,000$ from $\$ 453,000,000$.

Supplementary labour income in July atoud at $\$ 35,000,000$, unchanged from the proceding month and. July lact year. For the January-July period there was a. mall rise to $\$ 238,000,000$ from $\$ 237,000,000$. (20)
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5- Fisheries Statistics of Canada, 1952, 50q
6 - Shipments \& Inventories of Prepared Stock \& Poultry Feeds, May \& June, $25 \%$
7- Chain Store Sales \& Stocks, August, 104
8- Farm Implement \& Equipment Sales, 1953, 25\%
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13- Coal Tar Distillation Industry, 1953, 254
14- M: Index Numbers of Farm Prices of Agricultural Products, August, 10 g
15- Trade of Canada: Summary of Foreign Trade, July, 104
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18- Civil Aviation, June, 154
19- M: Transit Report, July, 10\&
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M - Memorandum

Edmond Cloutier, C.M.G., O.A., D.S.P., Queen's Printer and Controller of Stationery, Ottawa, 1954

It Costs More To Fish One result of the post-war modernization of Canada's fishing fleet has been a jump of close to $150 \%$ in the average investment per fisherman, from $\$ 644$ in 1946 to $\$ 1,600$ in 1952.

More Telegraph Wire Last year Canada had 450,835 miles of telegraph wire in use, 66,485 more than a decade earlier. Almost $20 \%$ of the increase was made last year.

Fewer But Bigger Tractors The trend was to fewer but more fowerful tractors on Canadian farms last year. Farmers bought over 11\% fewer new standard and row-crop wheel tractors than in 1952, but purchases of models of over 27 H 。P。increasad nearly 2k times to 16,709 from 6,702 . The number of smaller mociels bought fell $40 \%$ to 22,418 from 37,301 .

Busier Hens Canadian hens over six months old last yoar laid an average of $15 \frac{1}{2}$ dozen eggs each, half a dozen more than in 1952 and two dosen more than in 1951

More Cement Used More Portland cement was used in Canada in 1953 than in any other year on record. Apparent consumption was $24,706,390$ barrels, $15 \%$ more than in 1952 and more than twice as much as in 1946 .

Highest Suicide Rate In relation to population, more than twice as many died of suicide or self-inflicted injury in British Columbia last year than in the rest of Canada, and seven times as many as in Nowfoundland. The death rate per 100,000 population was 16.1 in British Columbia as compared with 9.0 in Manitoba, 8.3 in Ontario, 7.2 in Hberta, 5.9 in Saskatchewan, 5.0 in Nove Scotia, 4.7 in Frince Edward Island, 4.4 in Wuebec, 3.4 in New Brunswick, 2.3 in Newfoundland, and a rate of 7.1 for the country as a whole. In 1952 the all-Canada rate was 7.3.
B.C. Teachers Best Paid Salaries of school teachers in British Columbia averaged $\$ 3,510$ last year, over onefourth more than in any other province and almost three times as much as in Newfoundland, where the average was lowest at $\$ 1,199$.

More Theatres There were 1,906 regular motion picture theatres in Canada at the end of 1953, an increase of 163 during the year.

Ontario Has Most Cattle More cattle roam the farms of Ontario than the plains of Alberta. At mid-year Ontario farmers had 3,011,000 head, almost $50 \%$ more than the $2,010,000$ in Alterta. Next in order were suebec with $1,990,000$ and Saskatchewan with 1,387,000. Ontario led in steers with over two-fifths of the total in Canada, calves with nearly a quarter of the total, milk heifers with twofifths of the total, and beef helfers with about a third of the total. Guebec had the most bulls and milk cows with a third of each total, and nlberta led in beef cows with slmost two-fifths of the total.

Less Binder Twine Last year Canadian firms shipped only $33,896,191$ pounds of binder twine, almost twofifths less than in 1952. The value was more than halved to $\$ 5,620,063$.

Strawberry Pack Up Commercial cannors packed $5,076,936$. containers of strawberries this year, $1,787,508$ or 54\% more than in 1953. Net weight of contents was up $36 \%$ to $4,884,285$ pounds, about a third of a pound per person in Canada.

More Street Lights It is presently estimated that more will be spent on street lighting construction in Canada this year than in the two preceding years combined. Expenditures are expected to total $\$ 5,214,000$ as compared with $\$ 2,044,000$ in 1953 and $\$ 1,995,000$ in 1952 .

